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Tami M. Procopio

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Pia M. CHALLITA-EID et al.

Serial No.:

10/087,190

Filing Date:

February 28, 2002

For:

NUCLEIC ACID AND CORRESPONDING PROTEIN ENTITLED 121P1F1 USEFUL

IN TREATMENT AND DETECTION OF

CANCER

Examiner: To be assigned

Group Art Unit: To be assigned

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

BOX MISSING PARTS

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

This is in response to the Notice to File Missing Parts of Nonprovisional Application mailed October 28, 2002, for which a response was due on December 28, 2002. Accordingly, a request and a petition for extension of time from December 28, 2002 to January 28, 2003, is included herewith.

Please enter the following sequence listing, amendments and remarks.

511582003420

In the Sequence Listing

Please insert a paper copy of the sequence listing as new pages 1-30 in the abovementioned patent application. A computer readable form copy of the sequence listing accompanies this response.

AMENDMENTS

Substitute Specification

Please enter the following substitute specification, submitted in compliance with 37 CFR 1.125(b) and CFR 1.52(e). A marked-up version of the specification accompanies this response.

REMARKS

As required by 37 C.F.R. 1.125(b) Applicants have enclosed a substitute specification in response to the Notice to File Missing Parts of Nonprovisional Application dated October 28, 2002. As to the substitute specification, Applicants submit that no new matter was added. Enclosed is a marked up version showing all the changes to the specification of record. In addition, the specification in clean form without markings as to the amended material is also enclosed.

In the substitute specification, Applicants have inserted all the appropriate sequence identification numbers and deleted any mislabeled or unnecessary sequence identification numbers placed in the application as-filed. The drawings have been corrected to comply with 7 C.F.R. § 1.84 and 1.121. In addition, all hyperlinks have been deleted. No new matter was added.

Moreover, 37 C.F.R. § 1.821(d) indicates that, "[w]here the description or claims of a patent application discuss a sequence that is set forth in the 'Sequence Listing', reference must be made to the sequence by the use of a sequence identifier." Further, MPEP §2422.03 states, "[s]equence identifiers can also be used to discuss and/or claim parts or fragments of a properly presented sequence."

Thus, in Tables V-XVIII and XXII - LI Applicant's have inserted language that uses sequence identifiers to discuss fragments of the Figure 2 amino acids by the language: "Portion of SEQ ID NO X; where each start position is specified, the stop position of each peptide is the start position plus (A-1), where "A" is the length of each peptide (either 9, 10, or 15 as specified in each respective Table) and "X" refers to a particular amino acid sequence of Figure 2.

Finally, Applicants provide a copy of the Sequence Listing in Computer Readable Form (CRF) on CD-ROM. The undersigned hereby states that the compact disc copy of the Sequence Listing and the computer readable form copy of the Sequence Listing, submitted in accordance with 37 C.F.R. § 1.825(a) and (b), respectively, are the same and contain no new matter. Accordingly, entry of the Sequence Listing into the above-captioned case is respectfully requested.

In the unlikely event that the patent office determines that extensions and/or other relief is required, Applicants petition for any required relief including extensions of time and authorize the assistant commissioner to charge the cost of such petitions and/or fees due to our deposit account no. <u>03-1952</u> under order no. 511582003420. The assistant commissioner is <u>not</u> authorized to charge the cost of the issue fee to the deposit account.

Respectfully submitted,

Dated: January **16**, 2003

By:

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